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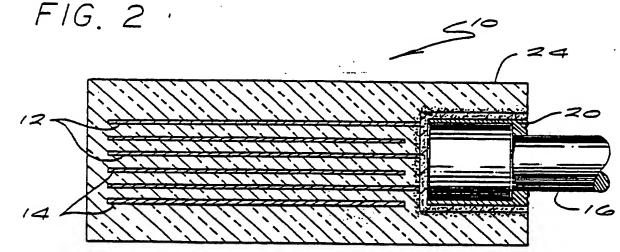
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(54) Ceramic cased capacitor.

The capacitor comprises at least two conductive plates (12, 14) encased at a selected gap within a substantially monolithic casing (24) of selected dielectric material such as a ceramic material. The plates (12, 14) each include a tab (28, 30) projecting beyond an adjacnt margin of the adjoining plates. Recessed seats (20, 22) are formed in the casing as

by drilling to bridge at least partially into the tabs (28, 30). Conductive lead ends (16, 18) are attached to the capacitor by soldering within the recessed seats, thereto securely anchoring the leads in a manner substantially impervious to moisture penetration.







EUROPEAN SEARCH REPORT

EP 90 10 0521

	DOCUMENTS CONSIDER				
Category	Citation of document with indication of relevant passages		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.5)	
х	EP-A-17529 (L.C.CC.I.C.E.	- COMPANY EUROPEENNE	1, 3, 4,	H01G4/30	
	DE COMPOSANTS ELECTRONIQUES)	6	HO1G1/147	
	* page 7, 11ne 33 - page 9,	line 18 *		H01G1/10	
	* page 10, line 35 - page 11	l, line 4; figures 4,			
	5 *			•	
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,	FR-A-1534728 (L.C.CSTEAFI	x)	1-9,		
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	DE-A-2025757 (VITRAMON)				
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The present search report has been drawn up for all claims			4		
		Date of completion of the search		Examiner	
THE HAGUE		23 AUGUST 1990	PUHL A.T.		
	CATEGORY OF CITED DOCUMENTS	T : theory or princi	nle underlying the	invention	
		E : earlier patent d	T: theory or principle underlying the invention E: earlier patent document, but published on, or		
X : part	ticularly relevant if taken alone ticularly relevant if combined with another	after the filing D: document cited	date		
doc	ument of the same category	f. : document cited	for other reasons		
A : technological background O : non-written disclosure		& · member of the	same natent famili	. corresponding	
P: intermediate document			& : member of the same patent family, corresponding document		